

SFCRFT

0UT63928

1967 DEC 26 15 **3**3**z**

P 261520Z DEC 67 FM NPIC WASHDO TO EUCSAAA/SAC OFFUTT AFB OMAHA MEB RUCVAAA/4080 STPAT WG OL 19 BAPKSDALE AFB LA FUCVAAA/2D PTS BARKSDALE AFB LA RUEPJS/DIA WASHDC RUCIJPA/NAVRECONTECHSUPPCEN SUITLAND MD RUVBKNA/15TH AF MARCH AFB RIVERSIDE CALIF RUCVAAA/2 AF BARKSDALE AFB LA RUEFHOA/HOS USAF/AFPDP INFO PUEPIA/CIA WASHDC SECPFT CITE NPIC 2585.

15TH AF (FOR DI), SAC (GLASS LAMP/DOCF, DM 4) 2D AF (FOR DI). AFRDR

- CAMERA SYSTEM 111B, UNIT THREE, WAS USED ON MISSION 6-1002 FLOWN 20 DECEMBER 1967.
 - 2. OPIGINAL NEGATIVES:
- A. THE EXPOSURE APPEARS GOOD THROUGHOUT AND THE CONTRAST IS HIGH THPOUGHOUT.
- B. SEVERAL SMEARED FRAMES WERE NOTED AND ASSOCIATED WITH CHANGES IN CAMERA POINTING ANGLE. HOWEVER, DURING NORMAL OPERATION, NO IMAGE SMEAR IS APPARENT. THE IMC APPEARS GOOD.
- C. ALL DATA CHAMBERS WERE OPERATIONAL THPOUGHOUT. MODE 5 WAW USED THROUGHOUT WITH A SHUTTER SPEED OF 80 INCHES PER SECOND. THE SHUTTER FAILED TO OPEN ON FRAME 906. METERING IS GOOD ON THE ENTIRE MISSION.
- D. THE RESOLUTION IS VARIABLE WITHIM THE MISSION. AT THE BEGINNING OF THE MISSION, THE RESOLUTION IS ESTIMATED TO BE 15 TO 18 INCHES (BAP PLUS SPACE). HOWEVER, THE PESOLUTION BECOMES POORER AS THE MISSION PROGRESSES AND IT IS ESTIMATED TO BE 24 TO 30 INCHES MEAR THE END. THE IMAGERY AT THE EMD OF THE MISSION APPEARS TO BE SLIGHTLY OUT OF FOCUS. THE LONG SHADOWS AT THIS TIME OF DAY AND YEAR ARE AM IMPORTANT FACTOR IN KEEPING THE INFORMATION CONTENT DOWN IN THE MAIN TARGET AREA. 3. POSITIVES:
 - Α. PRINTING AND PROCESSING APPEAR GOOD.
- CLOUDS ORSCURE APPROXIMATELY 30 PERCENT OF THE MISSION. В. GP - 1

SECRET

Declassification Review by NGA/DoD

END OF MESSAGE

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